

Luminaire

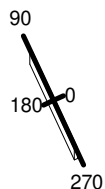
Code AT06804+AT10200
Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 ND NRO

Measurem.

Code FTS1801029-A
Name A.39 MODULO RCS TRIM DIFF L=1776mm 840 ND NRO

| | | | | | | | |
|--|------------------|-----------------|---------------|-----------------------------|---------------|--------------------|--------------------|
| Luminaire Flux | 2870 lm | Luminaire Power | 32.0 W | Efficacy | 89.687 lm/W | Efficiency | 100.00% |
| Source Flux | 2870 lm | Maximum value | 394.80 cd/klm | Position | C=0.00 G=0.00 | CG | Double Symmetrical |
| Rectangular Luminaire | | Length | 1776 mm | Width | 55 mm | Height | 57 mm |
| Rectangular Luminous Area | | Length | 1768 mm | Width | 40 mm | Height | 0 mm |
| Horizontal Luminous Area | | 0.070720 m2 | | Emitting area on Plane 180° | | 0.000000 m2 | |
| Emitting area on Plane 0° | | 0.000000 m2 | | Emitting area on Plane 270° | | 0.000000 m2 | |
| Emitting area on Plane 90° | | 0.000000 m2 | | Glare area at 76° | | 0.017109 m2 | |
| Coordinate system | | CG | | Symmetry Type | | Double Symmetrical | |
| Date | | 26-02-2025 | | Maximum Gamma Angle | | 180 | |
| Measurement Distance | | 0.00 | | Measurement Flux | | 2870 lm | |
| LED Flux=5117lm LED Power=27W Eff=56% EfcLed=191lm/W EfcLum=90lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h | | | | | | | |
| C.I.E. | 50 81 96 100 100 | | | D DIN 5040 | | A30 | |
| F UTE | 1.00 E | | | B NBN | | BZ 4 | |

1776mm x 55mm



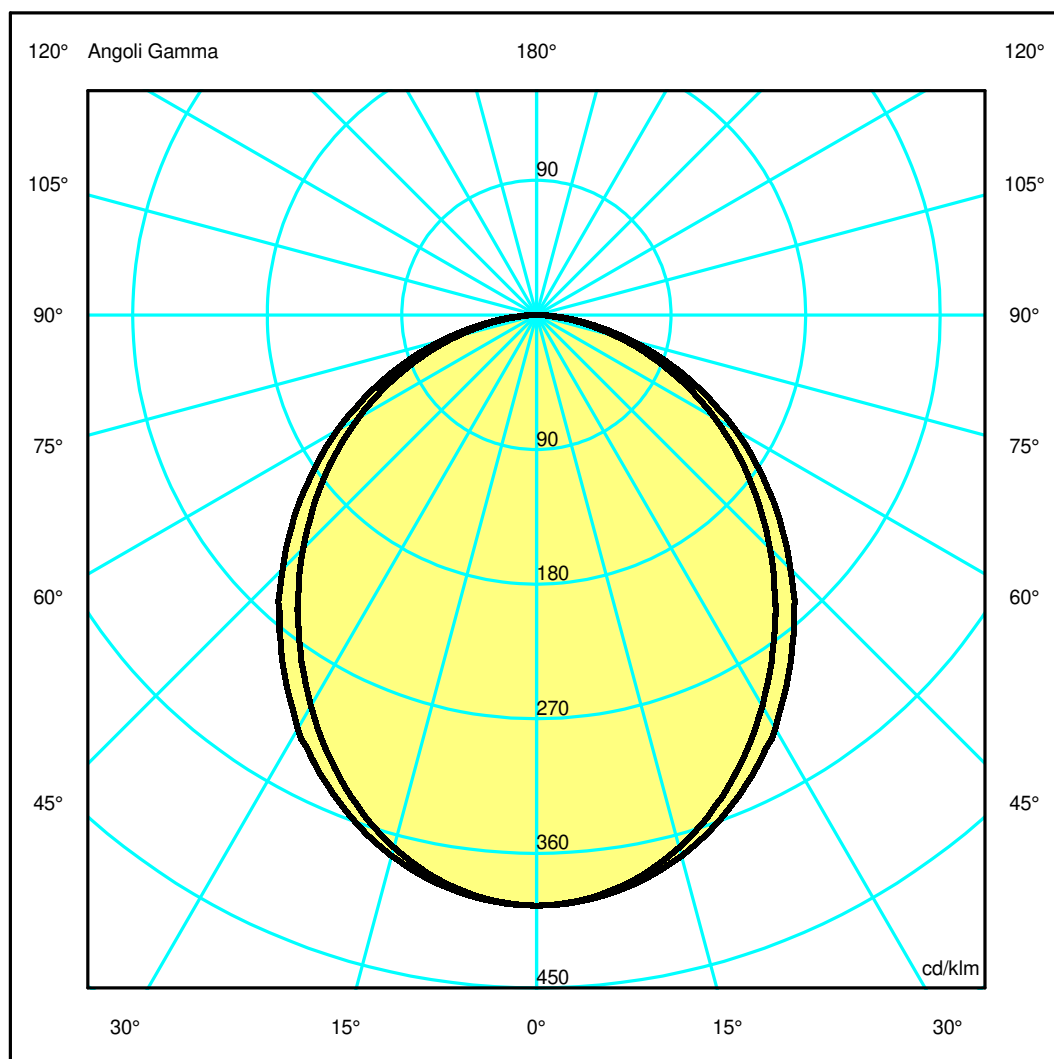
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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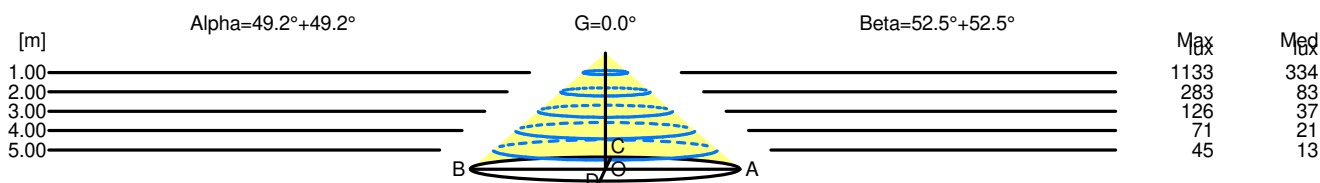
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| C.I.E. | 50 81 96 100 100 | | | D DIN 5040 | A30 | | |
| F UTE | 1.00 E | | | B NBN | BZ 4 | | |

Width at 50.00 % of Max Intensity

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | H[m] | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 |
| OA | 1.16 | 2.32 | 3.48 | 4.64 | 5.80 | OC | 1.30 | 2.61 | 3.91 | 5.21 | 6.52 |
| OB | 1.16 | 2.32 | 3.48 | 4.64 | 5.80 | OD | 1.30 | 2.61 | 3.91 | 5.21 | 6.52 |

| | | | | | | | | | | |
|----|---------------------------------|---------|---------|--------|--------|--------|--------|--------|--------|-------|
| | Luminous Intensities [cd/klm] | | | | | | | | | |
| | 0 | 5 | 15 | 25 | 35 | 45 | 55 | 65 | 75 | 85 |
| OA | 1133.08 | 1124.26 | 1057.84 | 938.35 | 789.77 | 633.27 | 474.71 | 315.37 | 159.18 | 34.26 |
| OB | 1133.08 | 1124.26 | 1057.84 | 938.35 | 789.77 | 633.27 | 474.71 | 315.37 | 159.18 | 34.26 |
| OC | 1133.08 | 1126.76 | 1074.96 | 976.56 | 843.15 | 689.15 | 524.55 | 355.65 | 185.81 | 49.22 |
| OD | 1133.08 | 1126.76 | 1074.96 | 976.56 | 843.15 | 689.15 | 524.55 | 355.65 | 185.81 | 49.22 |



| H[m] | D[m] | Max lux | Med lux | Alpha=49.2°+49.2° | G=0.0 |
|------|-------|---------|---------|-------------------|-------|
| 1.00 | 2.32 | 1133 | 334 | | |
| 2.00 | 4.64 | 283 | 83 | | |
| 3.00 | 6.96 | 126 | 37 | | |
| 4.00 | 9.27 | 71 | 21 | | |
| 5.00 | 11.59 | 45 | 13 | | |

| H[m] | D[m] | Max lux | Med lux | Beta=52.5°+52.5° | G=0.0 |
|------|-------|---------|---------|------------------|-------|
| 1.00 | 2.61 | 1133 | 334 | | |
| 2.00 | 5.21 | 283 | 83 | | |
| 3.00 | 7.82 | 126 | 37 | | |
| 4.00 | 10.42 | 71 | 21 | | |
| 5.00 | 13.03 | 45 | 13 | | |